

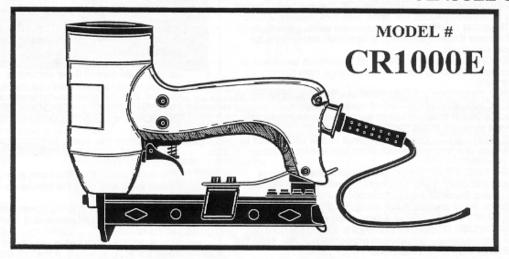


# OWNER'S MANUAL - ELECTRIC STAPLER MANUAL DEL USUARIO - ENGRAPADORA ELÉCTRICA **MODE D'EMPLOI - AGRAFEUSE ÉLECTRIQUE**

U.L. LISTED

REGISTRADA POR U.L.

CLASSÉE U.L.



## **READ SAFETY RULES AND INSTRUCTIONS CAREFULLY** LEA DETENIDAMENTE LAS NORMAS DE SEGURIDAD Y LAS INSTRUCCIONES LIRE LES CONSIGNES ET LES INSTRUCTIONS DE SÉCURITÉ ATTENTIVEMENT

### LIMITED WARANTY

Stanley-Bostitch, Inc., warrants to the original retail purchase s product is free from defects in material and workmanship, and agrees to repair or replace, at Stanley-Bostich's option, any defective product within 1 year from the date of purchase. This warranty is not transferable. It only covers damage resulting from defects in material or workmarship, and it does not cover conditions or malfunctions resulting from normal wear, neglect, abuse, accident or repairs attempted or made by other than our regional repair center or authorized warranty service center. Driver blades, bumpers and o-rings are considered pormally waveful parts. ered normally wearing parts.

THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES. ANY WARRANTY OF MERCHANTABILITY OF ITNESS FOR A PARTICULAR PURPOSE IS LIMITED TO THE DURATION OF THIS WARRANTY. STALLEYBOSTITCH SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSE-QUENTIAL DAMAGES.

This warranty is limited to sales in the United States and Canada. Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of inciden-tal or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary

To obtain warranty service, return the product at your expense together with proof of purchase to a Stanley-Bostlich Regional or authorized warranty repair center. You may call us at 1-800-556-6696 for the location of authorized warranty service centers in your area.

## **GARANTIA LIMITADA**

ey-Bostitch, Inc. garantiza al comprador original que este producto está libre de defectos de materiales y mano de obra, y concuerda en reparar o reemplazar, a opción de Stanley-Bostitch, cualquier producto defectuoso durante un (1) año a partir de la fecha de compra. Esta garantía no es transferible. La misma cubre únicamente daños provocados por defectos de materiales o mano de obra y no cubre condiciones o malfun-cionamientos como consecuencia de desgaste normal, negli-gencia, abuso, accidente o intento o realización de reparaciones por parte de personas fuera de nuestro centre regional de reparaciones o de un centro de servicio bajo garantía autor izado. El conjunto de palanca (de alimentación) y trinquete de alimentación se consideran piezas de desgaste normal.

ESTA GARANTIA SE OTORGA EN LUGAR DE TODAS LAS DEMAS GARANTIAS EXPLICITAS. CUALQUIER GARANTIA DE COMERCIABILIDAD O IDONEIDAD PARA UN PROPOSI-TO ESPECIPOCO ESTA LIMITADA A LA DURACION DE LA PRESENTE GARANTIA. STANLEY-BOSTITICH NO SERA RESPONSABLE DE NINGUN DAÑO INCIDENTAL O CON-SIZI IESTICA.

Esta garantía se limita a las ventas en los Estados Unidos y en Canadá. Algunos estados no admiten limitaciones con respecto a la duración de una garantía implícita, ni la exclusión o limitaciones de daños incidentales o consiguientes; por lo tanto, es posible que las limitaciones o exclusiones arribe indicadas no sean aplicables en su caso. Esta garantía le otorga derechos les específicos, pudiendo usted tener otros derechos que varian de un estado a otro. Para obiener servició bajo la garan-tia, envie de vuelta el producto a sus costas junto con el com-probante de compra a un centro regional de reparaciones Stanloy-Bostitch o a un centro de reparaciones bajo garantia. autorizado. Puede llamarros al 1-900-6696 para averiguar la localidad de los centros de servicio bajo garantía autorizados

### GARANTIE LIMITÉE

La société Stanley-Bostitch Inc. garantit à l'acheteur original un produit exempt de défaut matériel ou de main-d'oeuvre et elle accepte de réparer ou remplacer (à son choès) tout produit défectueux dans un délai d'une année à compter de la date d'achat. Cette garantie n'est pas transférable. Elle couvre o acinat. Ceteo grantere n'est pas transferable. Elle couvre uniquement les dommages attribuables à des défauts de matériau ou de main-d'oeuvre. Elle ne couvre donc pas les problèmes et les mauvais fonctionnements attribuables à une usure normale, une négligence, un usage abusif, un accident ou une réparation qui a été tentéu/réaisée par une personne ne travaillant pas pour notre centre régional de réparation ou un autre centre de réparation agréé. Les lames de vissage, les name-choes at les inities toriques cont considérée comme des pare-chocs et les joints toriques sont considérés comme des pièces sujettes à une usure normale.

CETTE GARANTIE A PRÉSÉANCE SUR TOUTE AUTRE GARANTIE EXPRESSE, TOUTE GARANTIE DE COMMER-CIALISATION OU DE CONVENANCE À UN USAGE SPÉCIFIQUE EST LIMITÉE À LA DURÉE DE CETTE GARANTIE. LA SOCIÉTÉ STANLEY-BOSTITCH NE PEUT ÊTRE TENUE RESPONSABLE DE DOMMAGES INDIRECTS.

Cette garantie s'applique uniquement aux ventes réalisées aux États-Unis et au Canada. Quelques États et provinces interdisentiles imitations affectant la durée d'une garantie implicite, de même que l'exclusion ou la limitation des dommages indirects couverts. Il est donc possible que les limitations ou exclusions ci-dessus ne s'appliquent pas à vous. Cette garantie vous accorde des droits juridiques précis, Vous pouvez également bénéficier d'autres droits, selon votre lieu de résidence.

Pour faire réparer un produit sous garantie, envoyez-le avec la preuve d'achat, en port payé, au centre régional de réparation Stanley-Bostlich ou à un centre de réparation agréé. Pour con-naître les coordonnées des centres autorisés près de chez yous, composez le 1-800-556-6696



East Greenwich, RI 02818 USA

## AWARNING:

When using electric tools, basic safety precautions should always be followed to reduce the risk of fire, electrical shock and personal injury. Read the following rules for safe operation.

### READ ALL SAFETY INSTRUCTIONS:

1. KNOW YOUR POWER TOOL. Read this owner's manual carefully. Learn the applications and limitations as well as the potential hazards peculiar to this tool.

2. REPLACEMENT PARTS. When servicing, use only identical

replacement parts.

3. KEEP WORK AREA CLEAN. Cluttered areas and benches

invite accidents.

4. AVOID DANGEROUS ENVIRONMENT. Don't use the tool in damp or wet locations or expose it to rain. Keep work area well lighted. Do not use in presence of flammable liquids or gasses.

5. GUARD AGAINST ELECTRIC SHOCK. Prevent body contact with grounded surfaces like pipes, radiators and appliances.

6. EXTENSION CORDS. Inspect extension cords periodically and replace if damaged. Refer to operation instructions for

proper size cords.

7. KEEP CHILDREN AWAY. Do not let bystanders touch tool or extension cord; keep them in safe distance from the

8. STORE IDLE TOOLS. When not in use, tool should be stored in a dry, locked-up place - out of reach of children.

9. DON'T FORCE TOOL. It will do the job better and safer at the rate for which it was designed.

10. USE RIGHT TOOL. Don't force a small tool or attachment to do the job of a heavy-duty tool. Don't use tool for purpose

not intended. 11. WEAR PROPER APPAREL. Don't wear loose clothing or jewelry that could become caught in moving parts. Rubber gloves and footwear are recommended when working

outdoors. Wear protective hair covering to contain long hair.

12. USE SAFETY GLASSES or a face shield when using the tool.

DON'T ABUSE CORD. Never carry the tool by the cord or yank the cord to disconnect from plug or receptacle. Keep the cord away from heat, oil and sharp edges.

14. DON'T OVERREACH. Keep proper footing and balance at

15. MAINTAIN TOOLS WITH CARE. Keep them clean and in good working order for best and safest performance. Inspect tool cord periodically and if damaged, have repaired by authorized service facility. Keep handles dry, clean, and free

from oil and grease.

16. DISCONNECT TOOLS when not in use.

17. AVOID ACCIDENTAL FIRING. Don't carry a plugged-in tool with your finger on the trigger, when loading and when not

18. OUTDOOR USE EXTENSION CORDS. When tool is used outdoors, use only extension cord marked suitable for use outdoors with the suffix W-A following the cord type designation.

19. STAY ALERT. Watch what you are doing. Use common sense. Do not operate tool when you are tired.

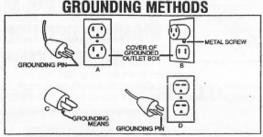
CHECK DAMAGED PARTS. Before further use of the tool, guards or any other part of the tool that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center. Have defective switches replaced by authorized service center. Do not use the tool if switch does not turn it off and on.

### FOR ALL GROUNDED TOOLS - GROUNDING INSTRUCTIONS

21. This tool should be grounded while in use to protect the operator from electric shock. The tool is equipped with a 3-conductor cord and 3-prong grounding type plug to fit the proper grounding type receptacle. The green (or green and yellow) conductor in the cord is the grounding wire. Never connect the green (or green and yellow) wire to a live terminal. If your unit is for use on less than 150V, it has a plug that looks like that shown in sketch (A), If it is for use on 150 to 250V, it has a plug that looks like that shown in sketch (D). An adapter, see sketches (B) and (C), is available for

connecting sketch (A) type plugs to 2-prong receptacles. The green-colored rigid ear, lug, or the like extending from the adapter must be connected to permanent ground, such as a properly grounded outlet box. No adapter is available for a olug as shown in sketch (D).

22. Use only 3-wire extension cords that have 3-prong grounding-type plugs and 3-pole receptacles that accent the tool's plug. Replace or repair damaged cords.



23. Do not touch metal parts of tool during operation. Hold only by plastic handle or housing.

24. Keep tacking speed at 1-2 staples per second: You may tack up to a maximum of 6 per second for short periods of time.

25. Stapler should be used only for the purpose outlined in this manual. It is designed for use on wood. DO NOT USE ON HARD SURFACES LIKE ROCK, CONCRETE, ETC PERSONAL INJURY OR DAMAGE TO TOOL COULD RESULT.

26. When tacking thin wood, SPECIAL CAUTION MUST BE TAKEN FOR POSSIBLE PENETRATION OF STAPLE THROUGH THE WOOD.

This could cause possible harm to anyone or anything behind the board or in the immediate area.

27. Always hold tool firmly.

28. Never connect tool to a DC power source.

29. Regular cleaning, inspection and maintenance is necessary.

During operation, the stapler may feel warm to the touch, This is normal. However, if the stapler starts to feel hot, slow down the tacking speed. If the unit continues to be hot, discontinue use until the unit cools down.

31. ALWAYS WEAR SAFETY GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS WHEN USING POWER TOOLS. Also, use a face mask or dust mask if job is dusty.

32. SAVE THESE INSTRUCTIONS and refer to them frequently.

### ELECTRICAL CONNECTION

Your Stanley Electric Stapler operates on 120 volt, 60 Hertz alternating current. The outlet should be rated for 15 Amps.

### TRIGGER OPERATION

Trigger is located on the bottom of the handle. Each pull of the trigger will result in one complete cycle; that is the drive and return stroke are completed before it is possible to release the trigger. Make sure your finger is not on the trigger when connecting the tool to the power supply.

### TO CLEAR A JAMMED STAPLER

This tool should not jam if kept clean and the correct Stanley staples are used. If a jam should occur, unplug the tool and unload any remaining staples. Reload with new staples.

### MAINTENANCE

Do not lubricate: Your stapling tacker is designed to operate efficiently without oil or grease. Cleaning: Use clean cloths to remove dirt. Do not use solvents as they can damage plastic parts.
DO NOT ALTER, ATTACH SPECIAL FIXTURING OR
RE-DESIGN PARTS ON THIS TOOL.

### **USE OF EXTENSION CORDS**

Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of pov overheating. Table 1 shows the correct size to use deon cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord. When tool is used outdoors, use only extension cords intended for use outdoors and so marked.

# **MAINTENANCE MANTENIMIENTO** ENTRETIEN

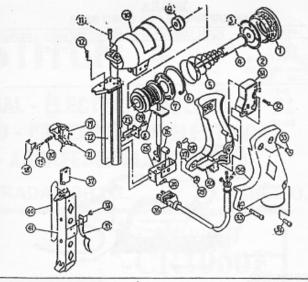
**ELECTRIC STAPLER** Model: CR1000E

**ENGRAPADORA ELÉCTRICA** 

Modelo: CR1000E

AGRAFEUSE ÉLECTRIQUE

Modèle: CR1000E



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Only the parts shown in the parts list are intended to be repaired or replaced by the customer. The Model Number is found on a plate attached to the motor housing. Always mention the Model Number in all correspondence regarding your Industrial Electric Stapler or when ordering repair parts.

· opan	PARTS LIST	
KEY#	DESCRIPTION	PART NO.
1	REAR COVER	DKA0050001
2	O-RING	BPA0010020
3	WASHER	BPA0040010
4	DRIVER	ET-0040120
5	SPRING	DHA0090000
6	CRING	BME0000000
7	SETTING IRON RING	DCA0040000
8	COIL	ET-0020010
9	BUFFER	DHG0010080
10	BODY	DKA0000060
11	SCREW	BMS0050141
12	SCREW	BMS0020025
17-21	SWITCH SET -	
18	TRIGGER	
19	GUIDE BAR	ET-0110070
20	SPRING	
21	ECUP -	
22	SLOT GUIDE	ET-0290020
23	POSITIONING PIECE	CA0090010
24	SCREW	BMS0040072
25	CONNECTOR	ET-0060010
26	SOCKET	DAA0440000
27	WASHER	BMD0020010
28	SCREW	BMS0040030
29	NUT	DAA0280000
30	PLASTIC HANDLE	DPA0040011
31	IC CONTROL UNIT	NCA0010013
33	SCREW	BMS0050010
34	SCREW	BMS0040151
35	SCREW	BMS0040171
36	POWER CORD	NWB0020012
37	NAIL PUSHER	DCA01230080
38	SCREW	DHB0000001
39	STOP LEVER	DCA0140000
40	NAIL PUSHER SPRING	DHA0070010
41	SLOT EXTERNAL MOUNTING	
42	STORAGE CASE (Not Shown)	DPB0000170
	(NOT DECEMBLY	

El cliente puede reparar o reemplazar solamente las partes que figuran en la lista de partes. El número del modelo figura en la placa adherida al bastidor del motor. Mencione siempre el número del modelo en toda correspondencia relativa a su engrapadora eléctrica industrial o cuando pida repuestos.

LISTA DE PARTES							
REFER	ENCIA Nº DESCRIPCIÓN	PARTE Nº					
1	TAPA POSTERIOR	DKA0050001					
2	ANILLO EN O	BPA0010020					
3	ARANDELA	BPA0040010					
4	IMPULSADOR	ET-0040120					
5	RESORTE	DHA0090000					
6	ANILLO EN C	BME0000000					
7	GUARNICIÓN DE HIERRO	DCA0040000					
8	BOBINA	ET-0020010					
9	AMORTIGUADOR	DHG0010080					
10	CUERPO	DKA0000060					
11	TORNILLO	BMS0050140					
12	TORNILLO	BMS0020025					
17	CONJUNTO INTERRUPTOR 7						
18	GATILLO ,						
19	BARRA DE GUÍA	-ET-0110070					
20	RESORTE						
21	PRESILLA EN E						
22	RANURA DE GUÍA	ET-0290020					
23	POSICIONADOR	CA0090010					
24	TORNILLO	BMS0040072					
25	CONECTOR	ET-0060010					
26	CASQUILLO	DAA0440000					
27	ARANDELA	BMD0020010					
28	TORNILLO	BMS0040030					
29	TUERCA	DAA0280000					
30	EMPUNADURA PLÁSTICA	DPA0040011					
31	CONTROLADOR CON C.I.	NCA0010013					
33	TORNILLO	BMS0050010					
34	TORNILLO	BMS0040151					
35	TORNILLO	BMS0040171					
36	CABLE DE ALIMENTACIÓN						
37	EMPUJACLAVOS	DCA01230080					
38	TORNILLO	DHB0000001					
39	PALANCA DE TOPE	DCA0140000					
40	RESORTE DEL EMPUJACLAVOS	DHA0070010					
41	RANURA PARA	DINOVIOUTO					
41	MONTAJE EXTERIOR	ET-0070140					
42	ESTUCHE DE ALMACENA						
	(No se muestra en la flustración)	DPB0000170					

Seules les pièces indiquées dans la liste de pièces ont été conques pour être réparées ou remplacées par le client.

Le numéro de modèle se trouve sur une plaque fixée sur le boîtier du moteur. Toujours indiquer le numéro de modèle dans toute correspondance relative à votre agrafeuse électrique industrielle ou lorsque vous commandes des pièces de rechange.

### LISTE DE PIÈCES LÉGENDE NO. DESCRIPTION NO. DE PIÈCE COUVERCLE ARRIÈRE DKA0050001 JOINT TORIQUE BPA0010020 3 RONDELLE BPA0040010 ENFONCEUR ET-0040120 5 RESSORT DHA0090000 6 JOINT EN C BME0000000 7 BAGUE DE RÉGLAGE EN FER DCA0040000 8 ROULFAU ET-0020010 9 **AMORTISSEUR** DGH0010060 10 CORPS DKA0000060 11 VIS BMS0050140 12 VIS BMS0020025 17 GROUPE INTERRUPTEUR 18 DÉTENTE BARRE GUIDE ET-0110070 19 RESSORT 20 21 ATTACHE EN E 22 **GUIDE DE LA FENTE** ET-0290020 23 PIÈCE DE MISE EN PLACE CA0090010 BMS0040072 25 CONNECTEUR ET-0060010 26 DOUILLE DAA0440000 BMD0020010 27 RONDELLE BMS0040030 28 VIS

LEVIER D'ARRÊT 39 DCA0140000 RESSORT DE L'ENFONCEUR DE CLOUS DHA0070010 MONTAGE EXTERNE DE LA FENTE ET-0070140

POIGNÉE EN PLASTIQUE DPA0040011 BLOC DE CONTRÔLE CI NCA0010013

CORDON D'ALIMENTATION NWB0020012

ENFONCEUR DE CLOUS DCA01230080

DAA0280000

BMS0050010

BMS0040151

BMS0040171

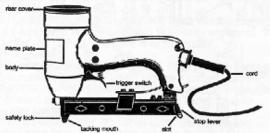
DHB0000001

ÉTUI D'ENTREPOSAGE DPB0000170

Call 1-800-556-6696 To Place An Order

### TABLE 1 MINIMUM GAUGE FOR CORD SETS

VOLTS	TOTAL LENGTH OF CORD IN FEET				
120V Ampere Rating More Not More Than Than	0-25	26-50 AWG	51-100	101-150	
0-6 6-10	18 18	16 16	16 14	14 12	
10-12	16	16	14	12	
12-16	14	12	Not Rec	commended	



### SPECIFICATIONS

Power Source: 9A 120V/50-60Hz/Single Phase Tool Dimensions: 8-1/2" long, 2-17/32" wide, 7.5' high

Tool Weight: 4.4 lbs (2kg) Stapling Speed: Staple Capacity: 2 staples per second (6 per second for short duration)

100 staples

NOTE: Use only Stanley CS5020 Series Staples

CS5020 9/16"x 3/16" CROWN STAPLES, DIVERGENT POINT CS5020 9/16"x 3/16" CROWN STAPLES, CHISEL POINT

### USES

 Framework, wood and rattan furniture making/repair, soffit work, cabinet making, upholstery work.

Carpet and padding installation.

Installation and repair of barbed wire fencing (with wooden posts, etc.)

Interior decorations, repairs, etc.

Assembly of displays, frames, bulletin boards, etc.

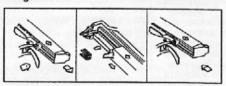
### HOW TO USE YOUR ELECTRIC STAPLER

### **•TO LOAD STAPLES**

Push the stop lever down and pull out staple magazine.

Load staples from side of magazine.

Close magazine.



CAUTION: Once the staples are loaded, be very careful and do not point stapler at anyone.

### HOW TO USE STAPLER

1. Be sure the tacking mouth is positioned flat onto the workpiece and the both of them are forming a right (90°) angle.

2. If workpiece is extra hard, press down on rear cover of stapler

3. If workpiece is very soft, hold the stapler lightly to avoid having the staple penetrate too deeply into workpiece.

NOTE: In the event of tacking failure on first "shot", see Test and Repair section of this manual.

## AVOID BLANK SHOTS, THEY COULD SHORTEN COMPONENT LIFE OF TOOL.

WARNING: Always wear safety goggles or safety glasses with side shields when operating your stapler. Failure to do so could result in objects being thrown into your eyes, resulting in possible serious injury.

WARNING: Do not allow familiarity with your stapler to make you careless. Remember that a careless fraction of a second is sufficient to inflict severe injury.

### •TEST AND REPAIR

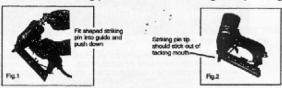
1. In case of tacking failure, first check power source and switch CAUTION: THE STAPLER MUST BE DISCONNECTED FROM THE ELECTRICAL POWER SUPPLY FOR THE FOLLOWING OPERAT

Dirty and/or deformed staples can cause jamming. When jamming, pull out staple magazine to clear away jammed staples.

If there is a loss of impact power, remove rear cover and check inside coil spring for bends or breakage.

4. If there is an excess of metallic impact noise, remove rear cover and check to see if driver is worn out. Replace driver is necessary. 5. REAR COVER INSTALLATION

A. Turn the striking pin so that it will fit into guide. (See Fig.1)



 B. Push down on striking pin so that the tip sticks out past the tacking mouth. (See Fig.2)

When the striking pin is correctly positioned into the guide hold it down temporarily with your hand.

 Insert a screwdriver through the back cover, making sure i holds the striking pad all the way down. Then lock the rea cover tightly. (See Fig.3)



CAUTION: If the striking pin is not correctly positioned in the guide, the pin may bend due to improper assembly.

E. Lock the rear cover securely.

NOTE: If trouble persists, bring the tool to the nearest Stanley Service Center for inspection and repair.

### A ADVERTENCIA:

Al usar herramientas eléctricas, siempre deben tomarse las precauciones básicas de seguridad para reducir los riesgos de incendio, choque eléctrico y lesiones personales. Lea las siguientes normas para utilizar la herramienta con seguridad.

### LEA TODAS LAS INSTRUCCIONES DE SEGURIDAD:

 FAMILIARÍCESE CON SU HERRAMIENTA ELÉCTRICA. Lea detenidamente el manual del usuario. Conozca las aplicaciones y limitaciones de la misma, así como los potenciales riesgos de esta herramienta específica.

PARTES DE REEMPLAZO: Al hacerle el servicio a la herramienta use únicamente partes de reemplazo auténticas

MANTENGA LIMPIA EL ÁREA DE TRABAJO: Las áreas de los bancos de trabajo desordenadas son propicias para accidentes.

EVITE TRABAJAR EN UN AMBIENTE PELIGROSO: No use la herramienta en sitios húmedos o empapados ni exponga la misma a la lluvia. Mantenga bien iluminada el área de trabajo. No use la herramienta en presencia de líquidos o

gases inflamables. PROTÉJASE CONTRA CHOQUES ELÉCTRICOS: Evite el contacto del cuerpo con superficies de toma de tierra tales

como tuberías, radiadores y artefactos eléctricos. CABLES DE EXTENSIÓN: Inspeccione periódican cables de extensión y reemplácelos si están dañados. Para utilizar un cable del tamaño adecuado, consulte las instrucciones de operación.

MANTENGA ALEJADOS A LOS NIÑOS: No permita que